

Application No. 09/911,673  
Response to Office Action

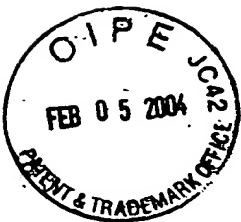
Customer No. 01933

**Amendments to the Drawings:**

Figs. 1, 13, 15 and 22 have been amended to correct the spelling of "CONTROL".

Attachment: Replacement Sheets for Figs. 1, 13, 15, 22  
Annotated Sheets Showing Changes

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**FIG.1**

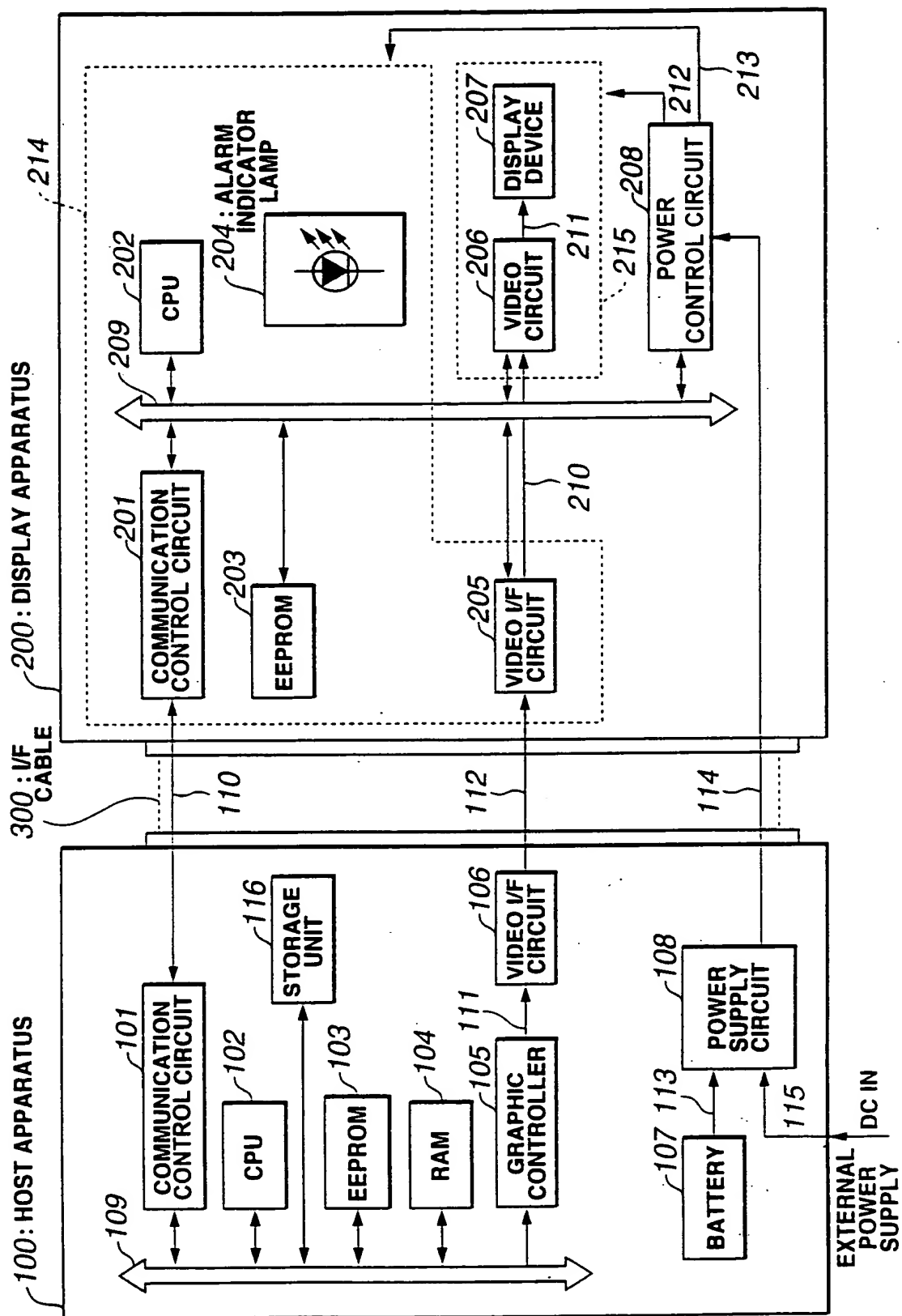
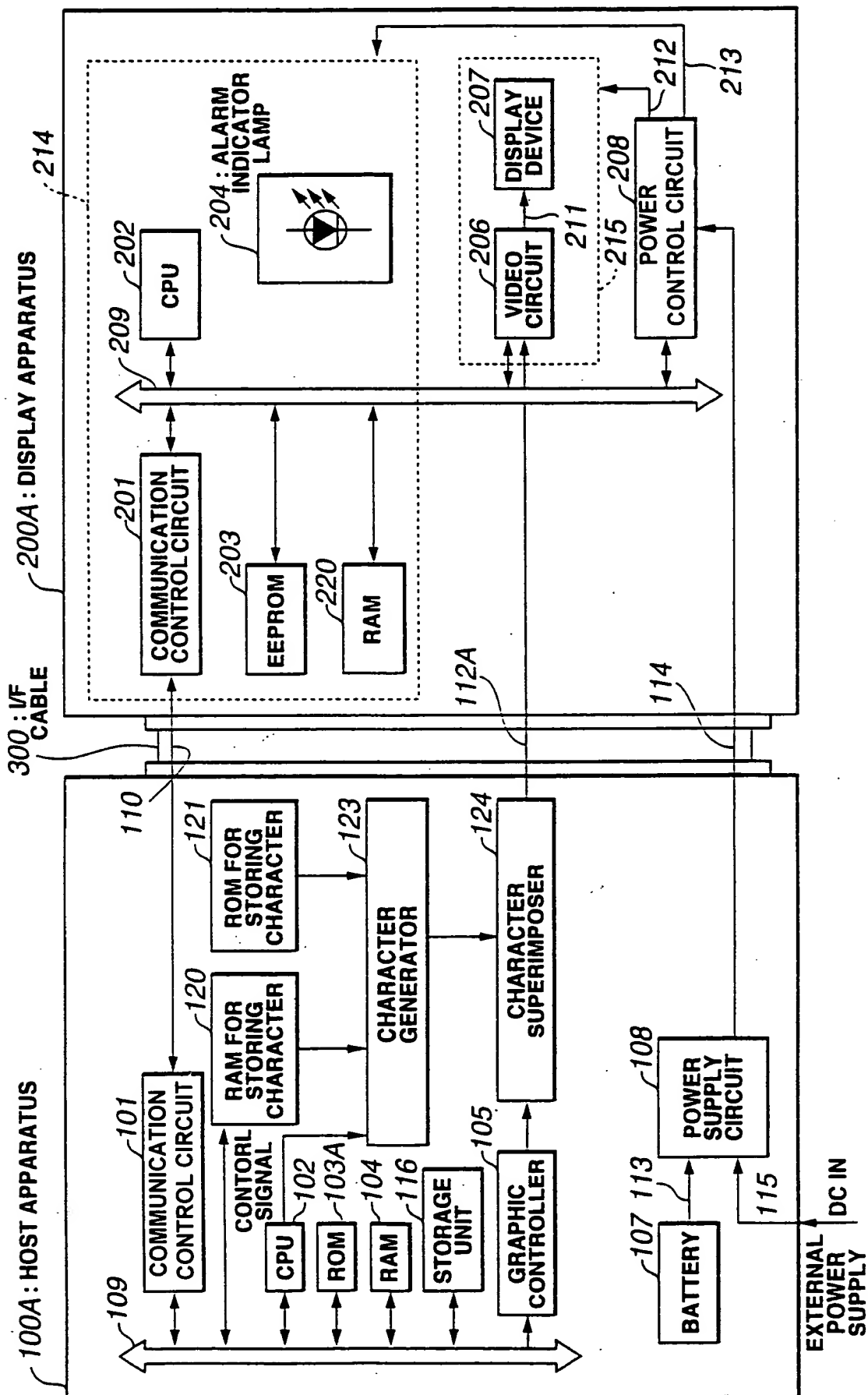


FIG. 13





**FIG.15**

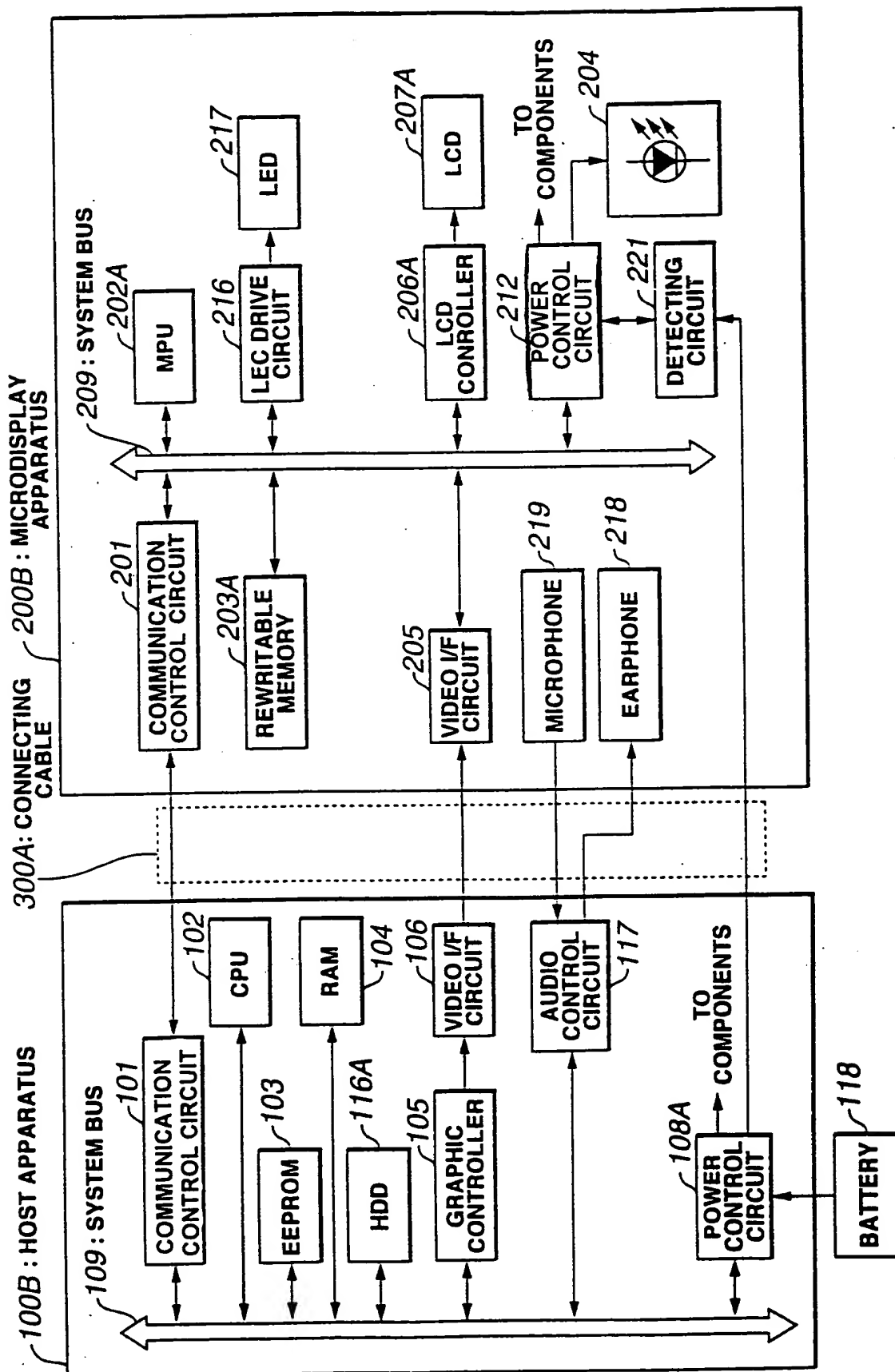


FIG.22

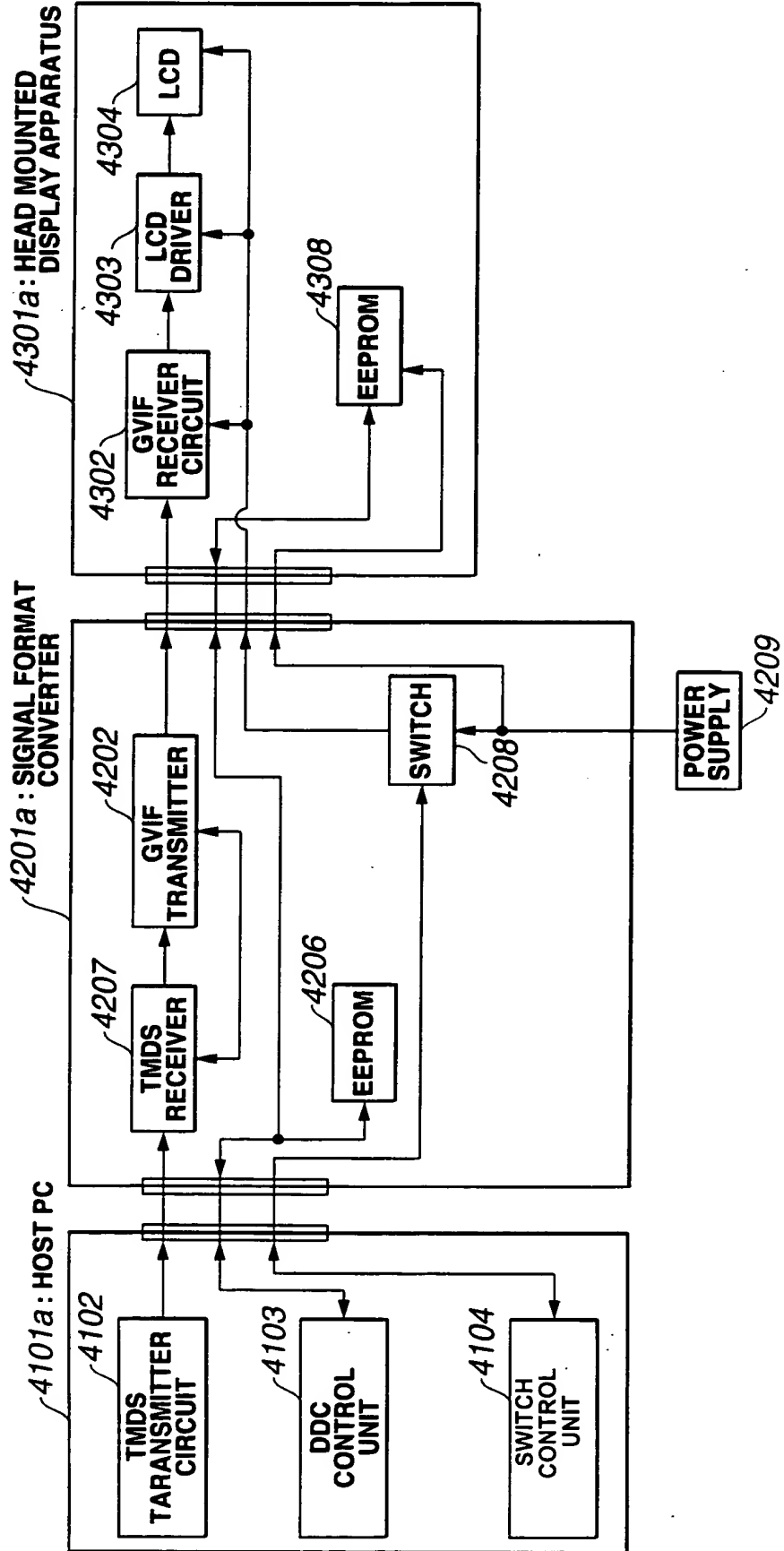




FIG. 1

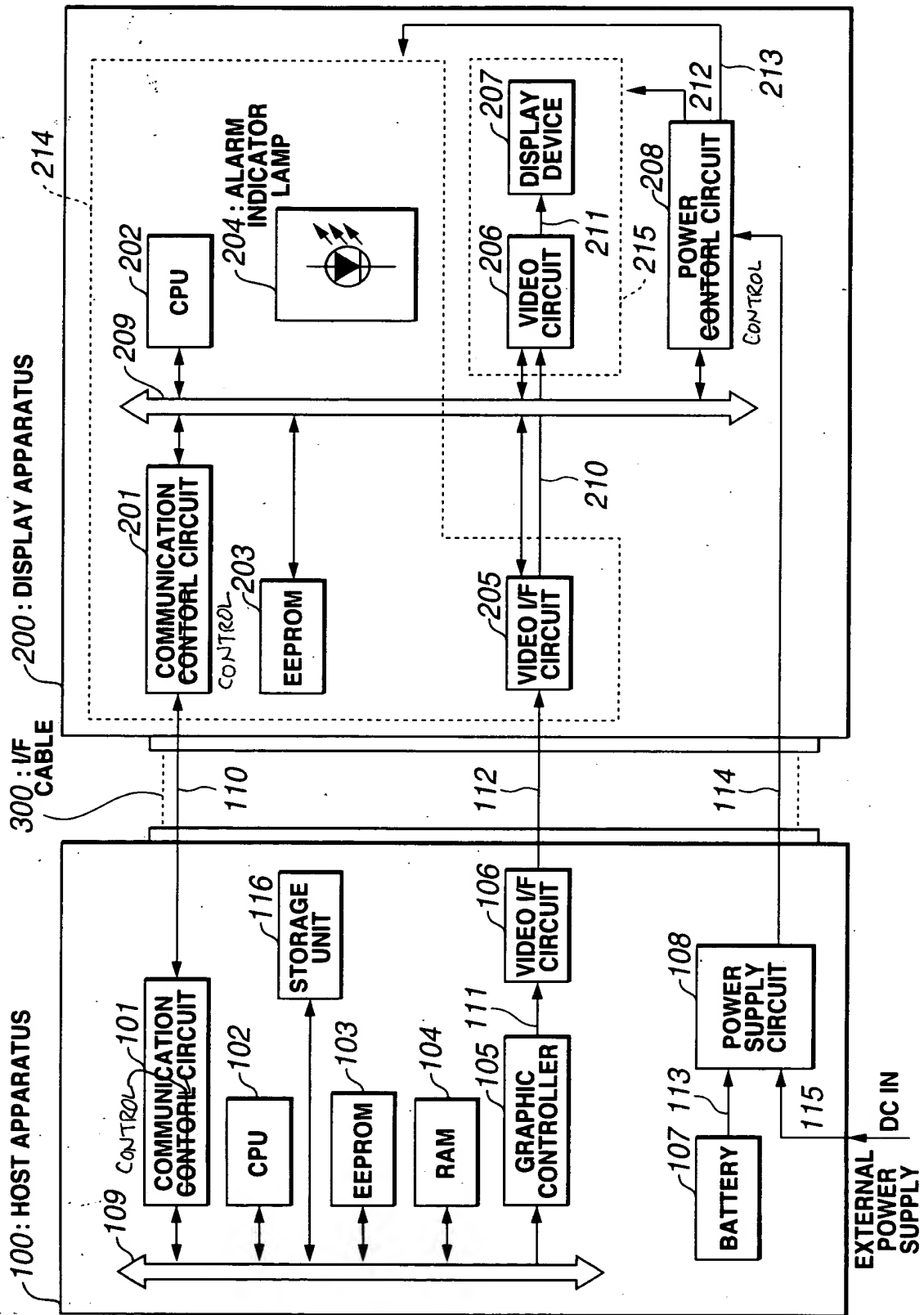
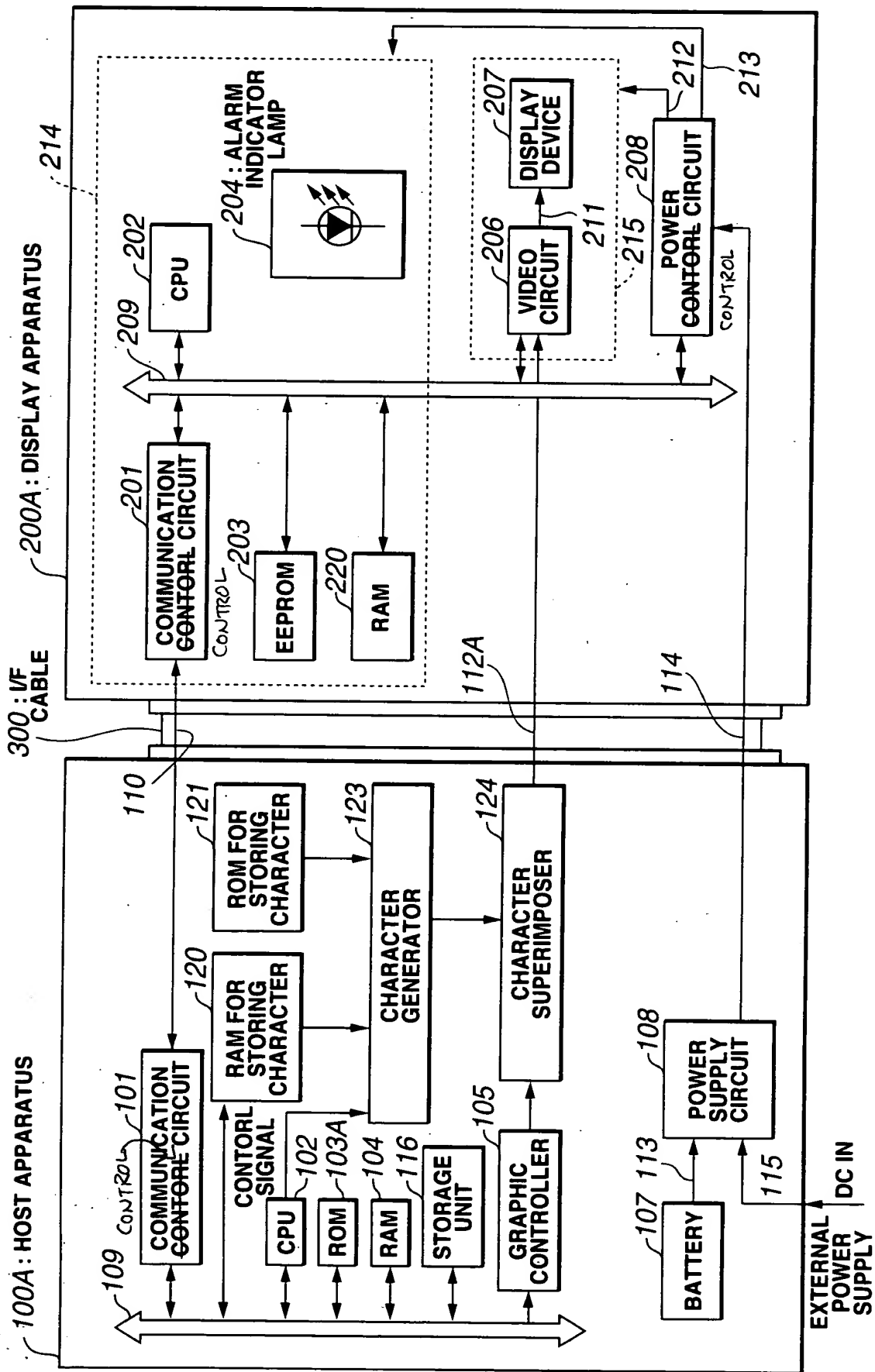




FIG. 13



The diagram illustrates the internal architecture of a microdisplay apparatus, divided into two main sections: 100B: HOST APPARATUS and 200B: MICRODISPLAY APPARATUS. A dashed line separates the two sections.

**100B: HOST APPARATUS (Left Side):**

- 109: SYSTEM BUS:** A central horizontal bus connecting various components.
- 101: COMMUNICATION CONTROL CIRCUIT:** Connected to the system bus and the 200B apparatus.
- 102: CPU:** Connected to the system bus.
- 103: EEPROM:** Connected to the system bus.
- 104: RAM:** Connected to the system bus.
- 105: HDD:** Connected to the system bus.
- 106: VIDEO I/F CIRCUIT:** Connected to the system bus and the 200B apparatus.
- 107: GRAPHIC CONTROLLER:** Connected to the system bus and the 106 circuit.
- 108: POWER CONTROL CIRCUIT:** Connected to the system bus and the 118 BATTERY.
- 117: AUDIO CONTROL CIRCUIT:** Connected to the system bus and the 218 EARPHONE.

**200B: MICRODISPLAY APPARATUS (Right Side):**

- 209: SYSTEM BUS:** A central horizontal bus connecting various components.
- 201: COMMUNICATION CONTROL CIRCUIT:** Connected to the system bus and the 100B apparatus.
- 202: MPU:** Connected to the system bus.
- 203A: REWRITABLE MEMORY:** Connected to the system bus.
- 204: LCD:** Connected to the system bus.
- 205: VIDEO I/F CIRCUIT:** Connected to the system bus and the 100B apparatus.
- 206A: LCD CONTROLLER:** Connected to the system bus and the 204 LCD.
- 207A: LED:** Connected to the system bus.
- 208: POWER CONTROL CIRCUIT:** Connected to the system bus and the 221 DETECTING CIRCUIT.
- 209: DETECTING CIRCUIT:** Connected to the system bus and the 208 circuit.
- 210: MICROPHONE:** Connected to the system bus and the 217 AUDIO CONTROL CIRCUIT.
- 211: EARPHONE:** Connected to the system bus and the 217 AUDIO CONTROL CIRCUIT.
- 212: TO COMPONENTS:** A connection point for external components.
- 213: BATTERY:** Connected to the system bus and the 208 POWER CONTROL CIRCUIT.

**Connections and Labels:**

- 300A: CONNECTING CABLE:** Connects the 101 and 201 communication control circuits.
- 300B: MICRODISPLAY APPARATUS:** The overall label for the right section.
- CONTROL:** A label for the control lines connecting the 101 and 201 circuits.
- TO COMPONENTS:** A label for the connection from the 208 power control circuit to the 212 output.
- 118: BATTERY:** The power source for the host apparatus.
- 221: DETECTING CIRCUIT:** A component within the 200B apparatus.



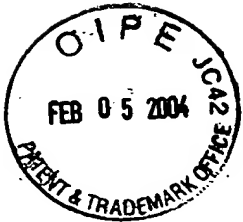


FIG.22

